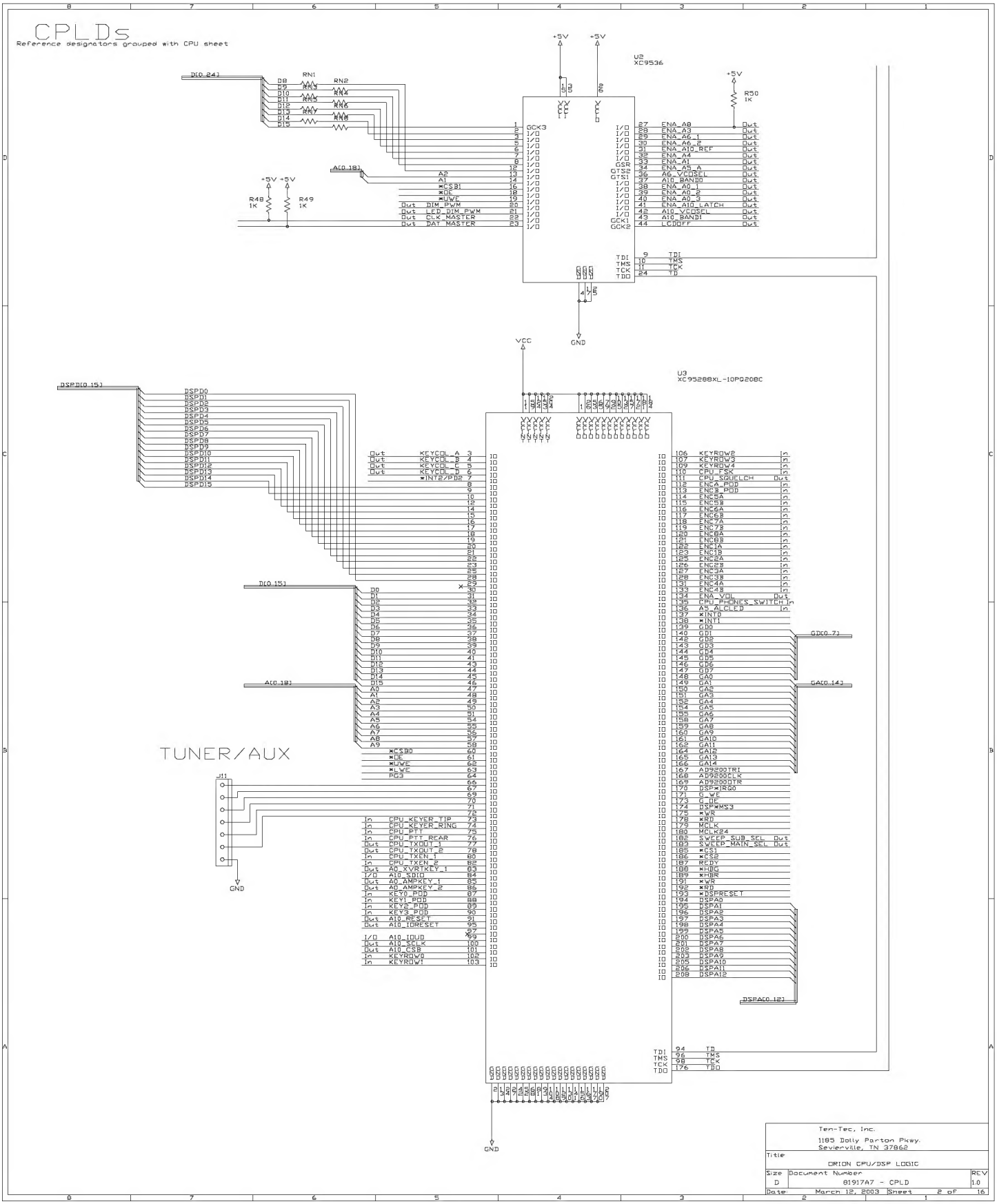
CPLDs
Reference designators grouped with CPU sheet
U2
XC9536
U3
XC95288XL-10PQ208C
TUNER/AUX
J11
R48 1K
R49 1K
R50 1K
RN1
RN2
RN3
RN4
RN5
RN6
RN7
RN8
+5V
VCC
GND
TDI
TMS
TCK
TDO
DSPD[0..15]
D[0..15]
A[0..18]
GD[0..7]
GA[0..14]
DSPA[0..12]
KEYCOL_A
KEYCOL_B
KEYCOL_C
KEYCOL_D
*INT2/PD2
KEYROW2
KEYROW3
KEYROW4
CPU_FSK
CPU_SQUELCH
ENCA_PDB
ENCB_PDB
ENC5A
ENC5B
ENC6A
ENC6B
ENC7A
ENC7B
ENC8A
ENC8B
ENC1A
ENC1B
ENC2A
ENC2B
ENC3A
ENC3B
ENC4A
ENC4B
ENA_VOL
CPU_P-DOES_SWITCH
AS_ALCLED
*INT0
*INT1
GD0
GD1
GD2
GD3
GD4
GD5
GD6
GD7
GA0
GA1
GA2
GA3
GA4
GA5
GA6
GA7
GA8
GA9
GA10
GA11
GA12
GA13
GA14
AD9200TRI
AD9200CLK
AD9200OTR
DSP*IRQ0
G_WE
G_OE
DSP*MS3
*WR
*RD
MCLK
MCLK24
SWEEP_SUB_SEL
SWEEP_MAIN_SEL
*CS1
*CS2
RDY
*HBG
*HBR
*WR
*RD
*DSPRESET
DSPA0
DSPA1
DSPA2
DSPA3
DSPA4
DSPA5
DSPA6
DSPA7
DSPA8
DSPA9
DSPA10
DSPA11
DSPA12
*CSB0
*OE
*UWE
*LWE
PD3
CPU_KEYER_TIP
CPU_KEYER_RING
CPU_PTT
CPU_PTT_REAR
CPU_TXOUT_1
CPU_TXOUT_2
CPU_TXEN_1
CPU_TXEN_2
A0_XVRTKEY_1
A10_SDIO
A0_AMPKEY_1
A0_AMPKEY_2
KEY0_PDB
KEY1_PDB
KEY2_PDB
KEY3_PDB
A10_RESET
A10_IORESET
A10_IOUD
A10_SCLK
A10_CSB
KEYROW0
KEYROW1
DIM_PWM
LED_DIM_PWM
CLK_MASTER
DAT_MASTER
ENA_A8
ENA_A3
ENA_A6_1
ENA_A6_2
ENA_A10_REF
ENA_A4
ENA_A1
ENA_A5_A
A6_VCOSEL
A10_BAND0
ENA_A0_1
ENA_A0_2
ENA_A0_3
ENA_A10_LATCH
A10_VCOSEL
A10_BAND1
LCDOFF
Ten-Tec, Inc.
1185 Dolly Parton Pkwy.
Sevierville, TN 37862
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ORION CPU/DSP LOGIC
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